

AAA Testing Pattern

```
// Arrange
HashMap<String, String> actualInputs = new HashMap<>();
HashMap<String, String> expectedOutputs = new HashMap<>();

// Act
actualInputs.put("name", "tmobile");
actualInputs.put("industry", "telecommunications");
actualInputs.put("favColor", "magenta");

expectedOutputs.put("tmobile", "name");
expectedOutputs.put("telecommunications", "industry");
expectedOutputs.put("magenta", "favColor");

// Assert
assertEquals(expectedOutputs, MainClass.reverseTheHash(actualInputs));
```

